

FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

8076.85USC1

Application Number:

09/454,737

Applicant: PERRICAUDET

Filing Date: December 6, 1999

Group Art Unit: 1633 / 636

## FOREIGN PATENT DOCUMENTS

|           | DOCUMENT NO.    | DATE          | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|-----------|-----------------|---------------|---------|-------|----------|-------------|----|
|           |                 |               |         |       |          | YES         | NO |
| <i>re</i> | EP 0 185 573 A1 | Nov. 20, 1985 | EPO     |       |          |             |    |
| <i>re</i> | WO 93/19191     | Sep. 30, 1993 | PCT     |       |          |             |    |
| <i>re</i> | WO 90/13640     | Nov. 15, 1990 | PCT     |       |          |             |    |
| <i>re</i> | WO 91/11525     | Jan. 25, 1990 | PCT     |       |          |             |    |
| <i>re</i> | WO 90/11092     | Oct. 4, 1990  | PCT     |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|           |  |
|-----------|--|
| <i>re</i> | Dictionnaire Des Medicaments Veterinaires, Pgs. 97,98,129,130; 3rd Edition 1984 (Non Certified Translation)  |
| <i>re</i> | Rosenfeld et al., <i>Science</i> 252, 431-434 (April 19, 1991).  |
| <i>re</i> | Marshall; "Gene Therapy; Growing Pains"; <i>Science</i> , Vol. 269, pp. 1050-1055, August 25, 1995.  |
| <i>re</i> | Quantin et al., "Adenovirus as an Expression Vector in Muscle Cells Application to Dystrophies"; <i>Human Gene Transfer</i> , Vol. 219, pp. 271-272, April 1991.   |
| <i>re</i> | Stratford-Perricaudet et al., "Gene Transfer into Animals: The Promise of Adenovirus"; <i>Human Gene Transfer</i> , Vol. 219, pp. 51-61, April 1991.   |
| <i>re</i> | Verma et al., <i>Nature</i> , Vol. 389, pp. 239-242, September 18, 1997.   |
| <i>re</i> | W. French Anderson, <i>Nature</i> , Vol. 392, pp. 25-30, April 30, 1998.   |
| <i>re</i> | Orkin et al., "Report and Recommendations of the Panel to Assess the NIH Investment in Research on Gene Therapy", December 7, 1995.  |
| <i>re</i> | Morgan et al., "Human Gene Therapy", <i>Ann. Rev. Biochem.</i> , Vol. 62, pp. 191-217, 1993.   |
| <i>re</i> | Wilson, et al., "Harrison's Principles of Internal Medicine"; 12th Edition, p. 1324,   |
| <i>re</i> | Kenneth W. Culver, M.D., "Gene Therapy: A Handbook for Physicians"; p. 21.   |
| <i>re</i> | S.B. England, et al.; "Very mild muscular dystrophy associated with the deletion of 46% of dystrophin"; <i>Nature</i> , Vol. 343, pp. 180-182, January 11, 1990.   |
| <i>re</i> | Thierry Ragot, et al.; "Efficient adenovirus-mediated transfer of a human minidystrophin gene to skeletal muscle of mdx mice"; <i>Nature</i> , Vol. 361, pp. 647-649, February 18, 1993.                           |
| <i>re</i> | Nathalie Vincent, et al.; "Long-term correction of mouse dystrophic degeneration by adenovirus-mediated transfer of a minidystrophin gene"; <i>Nature Genetics</i> , Vol 5, pp. 130-134, October 1993              |
| <i>re</i> | J. Browning, et al.; "Capillary Density in Skeletal Muscle of Wistar Rats as a function of Muscle Weight and Body Weight"; <i>Microvascular Research</i> , pp. 281-287, 1996.                                      |
| <i>re</i> | Jye Lee, et al.; "Biomechanics of Skeletal Muscle Capillaries: Hemodynamic Resistance, Endothelial Distensibility, and Pseudopod Formation"; <i>Annals of Biomedical Engineering</i> , Vol. 23, pp. 226-246, 1995. |
| <i>re</i> | Aubrey E. Tayler, et al.; "Exchange of macromolecules across the microcirculation"; <i>Handbook of Physiology- The Cardiovascular System IV</i> ; pp. 467-520.   |
| <i>re</i> | Hansell, Stedman, et al.; "Breaching the Endothelial barrier to systemic Gene delivery"; <i>Institute for Human Gene Therapy &amp; Department of Surgery- University of Pennsylvania</i> .                         |

EXAMINER

*David Rago*

DATE CONSIDERED

*3/13/00*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.